

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((("5002023") or ("5107804") or ("5046460") or ("6453859")),PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/22 08:30
S1	4184	(123/90.15,90.17,90.31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 07:27
S2	38	simpson-roger.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:51
S3	34	gardner-marty.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:51
S4	67	S2 S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:51
S5	34	S4 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:51
S6	23581122	@ad<"20030207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S7	21	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:53
S8	2131	(123/90.17).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 07:22
S9	1685	S8 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:54

## EAST Search History

S10	1500	S9 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:54
S11	129	S10 and (check adj valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/06 11:55
S12	165	zelalem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:22
S13	2140	(123/90.17).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 07:22
S14	58	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:26
S15	18818	spool adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S16	212960	(check return) adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:26
S17	638109	rotor vane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:26
S18	857	S15 and S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S19	4198	(123/90.15,90.17,90.31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 07:27

## EAST Search History

S20	114	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S21	23584572	@ad<"20030207"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S22	349924	(control spool) adj valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:27
S23	97	S22 and S16 and S17 and S19 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/14 07:28
S24	4	("4858572"   "5337711"   "5645017"   "5675725").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/14 07:38
S26	3	("5205188").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/14 10:13